	Application No.	Applicant(s)	
Nation of Allamability	09/739,199	GILMORE ET AL.	
Notice of Allowability	Examin r	Art Unit	
	Mark Tremblay	2876	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communication. This application is subjection.	s application. If not includation will be mailed in due	ded course, THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-22</u> .			
3. The drawings filed on are accepted by the Examiner.			
4. ☐ Acknowledgment is made of a claim for foreign priority unda) ☐ All b) ☐ Some* c) ☐ None of the:	der 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	<u> </u>		ation from the
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reas			NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 			
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T			Note the
Attachment(s)			
 1⊠ Notice of References Cited (PTO-892) 3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∐ Interview S∟ 6∐ Examiner's .	formal Patent Application ummary (PTO-413), Paper Amendment/Comment Statement of Reasons for	r No

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Allowable Subject Matter

Claims 1-22 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or suggest the combination of elements. The test tray holding the test bar, which in turn holds the circuit components under consideration, in the context of the whole claim, is not taught or suggested. Roy shows a more common arrangement with a tray 14 of components which must be positioned as a whole. Fishbane shows a similar arrangement in figure 1. Reynolds shows a long boat 40 that is the only example of record that shows components arranged linearly. The boat is not positioned in a tray, or manipulated according to the method recited in claim 1. Fishbane lacks first and second cameras, because Fishbane's boat lacks markings for positioning the boat. Freund teaches that lasers may be tested in bars, before they are broken into individual components, but this is not the method claimed. The instant method deals with individual components. The bar is a holder, not an un-diced row of components. Farnworth shows a rotary tray arrangement. JP 2003148930 shows the more common method of inspecting components, while they are part of the whole wafer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Tremblay whose telephone number is (703) 305 5176. The examiner can normally be reached on M-F 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (703) 305-3503. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

MARK TREMBLAY PRIMARY EXAMINER

October 1, 2003